

Electronic Acknowledgement Receipt

EFS ID:	8511854
Application Number:	09928737
International Application Number:	
Confirmation Number:	7252
Title of Invention:	SEMICONDUCTOR PACKAGE AND METHOD THEREFOR
First Named Inventor/Applicant Name:	Son Ky Quan
Customer Number:	23125
Filer:	James L Clingan/Dee Matocha
Filer Authorized By:	James L Clingan
Attorney Docket Number:	SC09785T CD1
Receipt Date:	28-SEP-2010
Filing Date:	13-AUG-2001
Time Stamp:	16:32:18
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	no
------------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	NPL Documents	Lau.pdf	5869840 ca1291f449dd232a446c3ac01948f7827713 efea	no	13

Warnings:

Information:

2	NPL Documents	Maliniak.pdf	2076709 011cdf2f24f0b613e83870d08df2f6b5298ef a8f	no	5
---	---------------	--------------	---	----	---

Warnings:

Information:

3	NPL Documents	Markstein.pdf	5917016 5a41cf6545fd63d5f5b7cc2125721ff468549 556	no	8
---	---------------	---------------	---	----	---

Warnings:

Information:

4	NPL Documents	Martin.pdf	3955449 ce8075d79d96bc1272cfaa488bb30b8790c 96f0c	no	11
---	---------------	------------	---	----	----

Warnings:

Information:

5	NPL Documents	Mawer-Calculation-of-Thermal-Cycling.pdf	6312899 1bf4c2548ba03b05df3d2be3f5cb5df5e0c1 3121	no	15
---	---------------	--	---	----	----

Warnings:

Information:

6	NPL Documents	OBrien.pdf	1214737 5c3d3e2631fb5a536ddaa232ec3f7fdcb8f84 6edf7	no	2
---	---------------	------------	---	----	---

Warnings:

Information:

7	NPL Documents	Nagaraj.pdf	2505300 e0eb4e70224db4c26571a66d0879fa535d1 2e091	no	13
---	---------------	-------------	---	----	----

Warnings:

Information:

8	NPL Documents	Solomon.pdf	10480161 d099e5311bda52ffd3007ddbaef35c054aa80 c554	no	29
---	---------------	-------------	---	----	----

Warnings:

Information:

9	NPL Documents	SC09069T-C04-NPL-Tummala.pdf	706213 925b6e69db32ef4441103e809a1f93ce0a8 9d4fa	no	8
---	---------------	------------------------------	--	----	---

Warnings:

Information:

10	NPL Documents	Trigas-a.pdf	2032668 6f1f203726bda7453a19e0f6f911e00173f84 3be	no	4
----	---------------	--------------	---	----	---

Warnings:

Information:

11	NPL Documents	Trigas-b.pdf	2509682 9ae77b9e74da9aa9dd129b9a23d8d14f2e8 a6c9a	no	5
----	---------------	--------------	---	----	---

Warnings:

Information:

12	NPL Documents	Tuck-BGAs-A-Trend.pdf	2839032 40b5c68c78d3199a4024367350b0f695a73 7593f	no	4
----	---------------	-----------------------	---	----	---

Warnings:

Information:

13	NPL Documents	Tuck-BGAs-The-Next-Chapter. pdf	5578200 4ba025e53f9ad28b137552d032f14e6b00f d57ea	no	8
----	---------------	------------------------------------	---	----	---

Warnings:

Information:

14	NPL Documents	Quimet.pdf	584447 c42249ce34e7503adbeb98ab4405a8bf33e 6b646	no	6
----	---------------	------------	--	----	---

Warnings:

Information:

15	NPL Documents	Tummala-Fund-Microsyst- Pkgng.pdf	515251 64e10a92c609b7b50db851d2bc51c96d8c e71ef6	no	7
----	---------------	--------------------------------------	--	----	---

Warnings:

Information:

16	NPL Documents	Miles.pdf	894312 b38db18e3b0db339512a12275cd4178b55 e52d1a	no	10
----	---------------	-----------	--	----	----

Warnings:

Information:

17	NPL Documents	Shimizu.pdf	2569808 e409be73414898d45d6d7b06a0110bfa178 166c2	no	6
----	---------------	-------------	---	----	---

Warnings:

Information:

18	NPL Documents	SC09069T-PRIOR-ART-Article- JEDEC-Ball-Grid-Array-Package. pdf	5912366 2f1a92700064c6467c77e40fc8cde46857db 8067	no	23
----	---------------	--	---	----	----

Warnings:

Information:

19	NPL Documents	SC09069T-C04-NPLCoplanarity- Test.pdf	247316 c46b8bf691e340cb84c90a4ea6cea8bccb8 0fb8c	no	6
----	---------------	--	--	----	---

Warnings:

Information:

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.